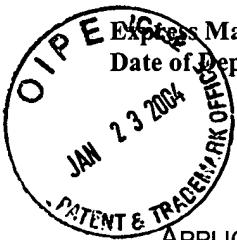


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PATENT APPLICATION
Attorney Docket No. 15966-557PO (Cura 57 PO)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS : Shimkets
SERIAL NUMBER : 10/644,349 EXAMINER : Not yet assigned
FILING DATE : August 20, 2003 ART UNIT : 1645
FOR : METHODS FOR DIAGNOSING AND TREATMENT OF CONDITIONS
THAT ALTER PHOSPHATE TRANSPORT IN MAMMALS

MAIL STOP SEQUENCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Pursuant to 37 C.F.R. §1.821-1.825, we are filing herewith the following documents for the above identified patent application:

- Preliminary Amendment (3 pages);
- Nucleotide/Amino Acid Sequence Submission, paper copy (2 pages in duplicate);
 - Computer Readable Form (1 diskette);
 - Statement in Support of Computer Readable Form Submission under 37 C.F.R. § 1.821(f) (1 page); and
- a Return Postcard.

Applicant believes that no fee is required. However, if any fee is due, the Commissioner is hereby authorized to charge said fee, or to credit any overpayment, to Deposit Account No. 50-0311, Reference No. 15966-557PO (Cura 57PO). A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

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Date: January 23, 2004